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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/624,172	07/22/2003	Alan W. Hayman	GP-301053	6856	
7590 04/22/2005			EXAM	EXAMINER	
CHRISTOPH	ER DEVRIES		DOLINAR, A	ANDREW M	
General Motors	-			D . D . D . D . D . D . D . D . D . D .	
Legal Staff, Mail Code 482-C23-B21			ART UNIT	PAPER NUMBER	
P.O. Box 300			3747	3747	
Detroit MI 48	8265-3000				

DATE MAILED: 04/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		01
	Application No.	Applicant(s)
Advisory Action	10/624,172 HAYMAN, ALAN W.	
Before the Filing of an Appeal Brief	Examiner	Art Unit
	Andrew M. Dolinar	3747
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence address
THE REPLY FILED 13 April 2005 FAILS TO PLACE THIS APP		
 The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods: The period for reply expires 3 months from the mailing date 	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	fidavit, or other evidence, which compliance with 37 CFR 41.31; or (3)
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I	Advisory Action, or (2) the date set forth	in the final rejection, whichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE	
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropriate extension fee inally set in the final Office action; or (2) a
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of the appeal. Since
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	nsideration and/or search (see NO	
 (b) ☐ They raise the issue of new matter (see NOTE below (c) ☐ They are not deemed to place the application in be appeal; and/or 	tter form for appeal by materially re	
(d) They present additional claims without canceling a		ected claims.
NOTE: See Continuation Sheet. (See 37 CFR 1.1		ampliant Amandment (DTOL 224)
 4. ☐ The amendments are not in compliance with 37 CFR 1.1 5. ☒ Applicant's reply has overcome the following rejection(s) 		
 Newly proposed or amended claim(s) <u>1-3,6-10 and 14-1</u> canceling the non-allowable claim(s). 		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-3 and 6-18. Claim(s) withdrawn from consideration:		ill be entered and an explanation of
AFFIDAVIT OR OTHER EVIDENCE	· .	
8. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	vit or other evidence is necessary and
9. The affidavit or other evidence filed after the date of filing	a Notice of Appeal, but prior to the	e date of filing a brief, will not be

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: _____.

> Andrew M. Dolinar Primary Examiner

AlM Oli

Art Unit: 3747

Continuation Sheet (PTO-303)

Continuation of 3. NOTE:

Claims 11-13 have been amended to include recitations of "the inlet valve" and " the exhaust valve" that are indefinite because claim 10 specifies inlet and exhaust valves for more than one cylinder, and thus would require new grounds of rejection.

Claim 17 remains inconsistent with the specification as set forth in the final rejection.